by Blakely, Sokol ff, Taylor & Zafman LLP

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(Only for new nonprovisional applications under 37 CFR 1.53(b)) Attorney Docket No. 005513P021 (maximum 12 characters) First Named Inventor Hassan Mostafavi Title: LOCALIZATION OF A TARGET USING IN VIVO MARKERS Express Mail Label No. EL470164276US ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450 APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	201/20			
First Named Inventor Hassan Mostafavi Title: LOCALIZATION OF A TARGET USING IN VIVO MARKERS Express Mail Label No. EL470164276US ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450 APPLICATION ELEMENTS				
Express Mail Label No. EL470164276US ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450 APPLICATION ELEMENTS	(p+/kn)			
ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450 APPLICATION ELEMENTS	an , ,			
PO Box 1450 Alexandria, Virginia 22313-1450 APPLICATION ELEMENTS				
1				
Y Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	ŀ			
2 Applicant Claims Small Entity Status. (37 CFR 1.27)	1			
3. X Specification (Total Pages 42) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure				
4. <u>X</u> Drawings(s) (35 USC 113) (Total Sheets <u>15</u>)	j			
5. X Oath or Declaration (Total Pages 4)				
a. X Newly Executed (Original or Copy)	Ì			
b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)				
i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				
c Unsigned.	ĺ			
6 Application Data Sheet. (37 CFR 1.76)				
7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
8 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a Computer Readable Form (CRF)	e, all necessary)			
b Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper c Statement verifying identity of above copies	} 			

FEE CALCULATION (continued) 3. **ADDITIONAL FEES Small Entity** Large Entity Fee Fe Fe Fe Cod Cod Fe Description Fe Paid (\$) (\$) 1051 130 Surcharge - late filing fee or oath 2051 65 1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet 1053 130 1053 130 Non-English specification For filing a request for ex parte reexamination 1812 2,520 1812 2,520 1813 8,800 1813 8,800 Request for inter parties reexamination 920* Requesting publication of SIR prior to Examiner action 1804 920* 1804 1.840* 1.840* Requesting publication of SIR after Examiner action 1805 1805 2251 Extension for reply within first month 1251 110 55 1252 410 2252 205 Extension for reply within second month 2253 1253 930 465 Extension for reply within third month Extension for reply within fourth month 1,450 2254 725 1254 1255 Extension for reply within fifth month 1,970 2255 985 1401 320 2401 160 **Notice of Appeal** 2402 160 Filing a brief in support of an appeal 1402 320 1403 280 2403 140 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 650 1453 1,300 2453 Petition to revive - unintentional 650 1501 1,300 2501 Utility issue fee (or reissue) 1502 2502 235 Design issue fee 470 1503 630 2503 315 Plant issue fee **Petitions to the Commissioner** 1460 130 1460 130 50 1807 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 **Submission of Information Disclosure Stmt** 8021 40 8021 40 Recording each patent assignment per property (times number of properties) 1809 750 2809 375 For filing a submission after final rejection (see 37 CFR 1.129(a)) 1814 110 2814 55 **Statutory Disclaimer** 1810 750 2810 375 For each additional invention to be examined (see 37 CFR 1.129(b)) 1801 750 2801 375 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination of a design application 1504 300 1504 300 Publication fee for early, voluntary, or normal pub. 1505 300 1505 300 Publication fee for republication 1803 130 1803 130 Request for voluntary publication or republication 1808 130 1808 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 1454 1,300 1454 1,300 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) SUBTOTAL (3) *Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed/Mame: zaniel E. Ovanezian Signature: Date: Reg. Number: Telephone Number: (408) 720-8300

FEE TRANSMITTAL FOR FY 2003						
	TOTAL AMOUNT OF PAYMENT (\$) \$1,866.00					
C mplete if Kn wn:						
Application No. Not yet assigned Filing Date Herewith						
First Named Inventor Hassan Mostafavi						
Group Art Unit Not yet assigned						
Examiner Name Not yet assigned Attorney Docket No. 005513P021						
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METHOD OF PAYMENT (check one)						
1.	[X]	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				
 - 		Deposit Account Number 02-2666 Deposit Account Name				
İ	[X]	Charge Any A	dditional Fee Required Under 37 CFR 1.16 and 1.17			
	[]	Applicant clair	ms small entity status. See 37 CFR 1.27			
2.	<u>x</u>	Payment Encl	osed: X Check Money Order Other			
	CALCUL	ATION				
FEE V	CALCUL	ATION				
1. BASIC FILING FEE						
	Entity	Small Entity				
Fee	Fee	Fee Fee	E-a Description	Fee Paid		
Code 1001	(\$) 750	Code (\$) 2001 375	Fee Description Utility application filing fee	750.00		
1002	330	2002 165	Design application filing fee	<u></u>		
1003	520	2003 260	Plant filing fee			
1004	750	2004 375	Reissue filing fee			
1005	160	2005 80	Provisional application filing fee			
			SUBTOTA	L (1) \$ <u>750.00</u>		
2.	EXTRA (CLAIM FEES		from		
			Extra Claims belo	w Fee Paid		
Total	Claims	54	$-20^{**} = 34$ X 18	.00 = 612.00		
		Claims 9		1.00 = 504.00		
	ple Depe			=		
**Or number previously paid, if greater; For Reissues, see below.						
	Entity	Small Entity				
Fee	Fee	Fee Fee				
Code 1202	(\$) 18	Code (\$) 2202 9	Fee Description Claims in excess of 20			
1202	84	2202 9 2201 42	Independent claims in excess of 3			
1203	280	2203 140	Multiple dependent claim, if not paid	1		
1204	84	2204 42	**Reissue indep nd nt claims ver riginal pat n	ı t		
1205	18	2205 9	**Reissu claims in exc ss f 20 and v r rigina			
			SUBTOT	FAL (2) \$ <u>1,116.00</u>		

01/01/03 -1-

ACCOMPANYING APPLICATION PARTS				
9. 10.	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)			
X	b. Power of Attorney			
11	English Translation Document (if applicable)			
12. <u>X</u>	a. Information Disclosure Statement (IDS)/PTO-1449			
<u>X</u>	b. Copies of IDS Citations			
13.	Preliminary Amendment			
14. <u>X</u>	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
15	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
16	Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.			
17A. <u>X</u>	Other: Certificate of Express Mail with copy of postcard showing contents of			
	Express Mail package.			
17B. <u>X</u>	Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet Under 37 C.F.R. 1.76:				
Continuation Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no. which is a continuation/ divisional/ CIP of prior application no. (List entire chain of priority)				
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. Correspondence Address				
Custor	mer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label			
here) X Corres	spondence Address Below			
NAME Danie	I E. Ovanezian			
ADDRESS _	AKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP 12400 Wilshire Boulevard			
CITY Los Ange	Seventh Floor eles STATE California ZIP CODE 90025-1026			
CountryU.	TANK (400) TOD 0000			
Name (PRINT/)	Registration No.: 41,236			
Signature:	Date: 9/16/03			

11/20/02 -2-

has been addressed to Commissioner for Patents, PO Box 1450, Alexandria, Virginia, 22313-1450. "Express Mail" mailing label humber: 62470164276 US (Typed or printed name of person mailing paper or fee) I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee (Signature of person mailing paper of fee) AND ITA BRUCOE (Date signed)